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PTO/SB/82 (04-05)

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REVOCATION OF POWER OF
ATTORNEY WITH
NEW POWER OF ATTORNEY
AND
CHANGE OF CORRESPONDENCE ADDRESS

Application Number	09755339
Filing Date	2001-01-03
First Named Inventor	Selim Shlomo Rakib
Art Unit	2616
Examiner Name	Phan, Tri H.
Attorney Docket Number	TER00075 D03

I hereby revoke all previous powers of attorney given in the above-identified application.

 A Power of Attorney is submitted herewith.

OR

 I hereby appoint the practitioners associated with the Customer Number:

20280

 Please change the correspondence address for the above-identified application to: The address associated with
Customer Number:

20280

OR

 Firm or
Individual Name

Address

City

State

Zip

Country

Telephone

Email

I am the:

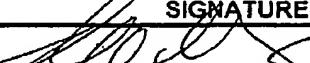
 Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Signature

Name

Date



RANDALL S. VAAS

Telephone

847-523-2345

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

 *Total of two (2) forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: General Instrument CorporationApplication No./Patent No.: 09755339 Filed/Issue Date: 01-03-2001

Entitled: APPARATUS AND METHOD FOR RECEIVING UPSTREAM DATA TRANSMISSIONS FROM MULTIPLE REMOTE TRANSMITTERS

GENERAL INSTRUMENT CORPORATION a a company
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

- the assignee of the entire right, title, and interest, or
- an assignee of less than the entire right, title and interest.
The extent (by percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

A An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: Selim Shlomo Rakib and Yehuda Azenkot

1. From: _____ To: Terayon Communication Systems, Inc.
The document was recorded in the United States Patent and Trademark Office at
Reel 019178, Frame 0337, or for which a copy thereof is attached.

2. From: Terayon Corporation To: TYerayon Communication Systems, Inc.
The document was recorded in the United States Patent and Trademark Office at
Reel 019175, Frame 0883, or for which a copy thereof is attached.

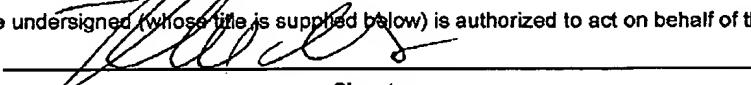
3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.


Signature
Apr. 16, 2013
DateRANDALL S. VAAS

847-523-2345

Printed or Typed Name

Telephone Number

Lead Patent Operations Counsel

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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GENERAL INSTRUMENT CORPORATION, a a company
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. the assignee of the entire right, title, and interest; or
2. an assignee of less than the entire right, title and interest.
The extent (by percentage) of its ownership interest is _____ %

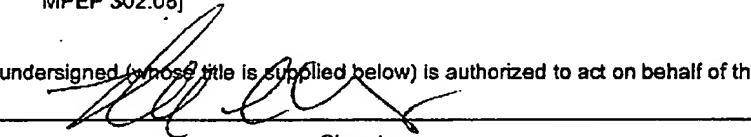
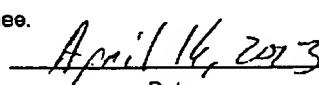
in the patent application/patent identified above by virtue of either:

A An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

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The document was recorded in the United States Patent and Trademark Office at
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The document was recorded in the United States Patent and Trademark Office at
Reel 019175, Frame 0883, or for which a copy thereof is attached.3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached.[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.


Signature
DateRANDALL S. VAAS

847-523-2345

Printed or Typed Name

Telephone Number

Lead Patent Operations Counsel

Title

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DELEGATION OF AUTHORITY

The undersigned, Scott Offer (the "Grantor"), as an Authorized Signatory of those entities listed on Exhibit A hereto, (the "Companies"), pursuant to a Delegation of Authority granted to him by Donald Harrison dated July 3, 2012, hereby delegates to the person listed below the following authority on a non-exclusive basis, effective September 4, 2012:

Randy Vaas

On behalf of the undersigned to sign as an Authorized Signatory:

Any and all written instruments relating to or required in connection with intellectual property matters of the Companies in the ordinary course of the business of the Companies (the "Authorized Documents"), to the extent that the execution and delivery of the Authorized Documents has been approved in accordance with the applicable policies and procedures of each Company. Such Authorized Documents shall include, but not be limited to: (a) forms required for filing International Applications under the Patent Cooperation Treaty with the United States Patent and Trademark Office ("USPTO"); (b) documents required in connection with patent prosecution before the USPTO; (c) revocations and grants of powers of attorney for United States patents and patent applications; and (d) revocations and grants of powers of attorney to foreign individuals and/or entities in order to prosecute patent applications.

Further, all acts and deeds performed by Randy Vaas from July 3, 2012 until the date of this Delegation of Authority which are authorized under this Delegation of Authority are hereby ratified, approved and confirmed.

This Delegation of Authority shall remain effective with respect to each Company until the earlier of (i) this Delegation of Authority is revoked in writing by the Grantor or any Company or (ii) Randy Vaas is no longer an employee of Motorola Mobility LLC or Google Inc.

Upon the occurrence of any of the foregoing events, this Delegation of Authority shall be automatically revoked without any action required by any of the parties hereof or the Companies and shall become void and of no further effect.

Signed this 4th day of September, 2012.

By: _____

Scott Offer, as Authorized Signatory of the Companies

EXHIBIT A

Motorola Mobility Holdings LLC
Motorola Mobility LLC

2013 Intellectual Property Investments, LLC
CCE Software LLC
DP Acquisition, LLC
Motorola Mobility Aviation Holdings N158M, LLC
Motorola Mobility Aviation Holdings N550M, LLC
Motorola Mobility International Capital, LLC
Motorola Mobility Investments, LLC
Motorola Trademark Holdings, LLC

280 North, Inc.
4Home, Inc.
4thPass, Inc.
Acadia AIC, Inc.
Aerocast, Inc.
Broadbus Technologies, Inc.
General Instrument Authorization Services, Inc.
General Instrument Corporation
General Instrument Holdings, Inc.
General Instrument Holdings (Taiwan), Inc.
Human Engines, Inc.
Imedia Corporation
Iridium Central and Mexico, Inc.
Jerrold DC Radio, Inc.
Leapstone Systems, Inc.
Modulus Video, Inc.
Motorola Mobility Sales and Services, Inc.
Motorola Wireline Networks, Inc.
Netopia, Inc.
NextLevel Systems (Puerto Rico), Inc.
Quantum Bridge Communications, Inc.
SetJam, Inc.
SunUp Design Systems, Inc.
Ucentric Systems, Inc.
Zecter, Inc.